



Marketing Sciences

Maxamine is now part of Accenture

Section 508 Scorecard Report

Scan Date: August 28, 2012

Section 508 Scorecard (100.00%)

Measures overall Accessibility of the site.

100.00%



Report Date: August 28, 2012
 Site: ncias-d726-v.nci.nih.gov:48080
 Leaderboard Name: cacis-dev.nci.nih.gov - Aug 28
 File: cacis-dev.nci.nih.gov - Aug 28_2012-08-28_1147.max
 Number of manual checks required: 18
 Number of manual checks complete: 18 (100.0%)

Section 508 Standards

about this section

These provisions of the standards provide the requirements that must be followed by Federal agencies when producing web pages. These provisions apply unless doing so would impose an undue burden.

The key to compliance with these provisions is adherence to the provisions. Many agencies have purchased assistive software to test their pages. This will produce a better understanding of how these devices interact with different coding techniques. However, it always should be kept in mind that assistive technologies, such as screen readers, are complex programs and take extensive experience to master. For this reason, a novice user may obtain inaccurate results that can easily lead to frustration and a belief that the page does not comply with the standards. For example, all screen reading programs use special key combinations to read properly coded tables. If the novice user of assistive technology is not aware of these commands, the tables will never read appropriately no matter how well the tables have been formatted. A web site will be in compliance with the 508 standards if it meets paragraphs (a) through (p) of Section 1194.22. Please note that the tips and techniques discussed in the document for complying with particular sections are not necessarily the only ways of providing compliance with 508. In many cases, they are techniques developed by the Board, the Department of Education, and the Department of Justice that have been tested by users with a wide variety of screen reader software. With the evolution of technology, other techniques may become available or even preferable.

For more on the Section 508 Standards see: www.access-board.gov

Parts of the Section 508 reports use manual data where compliance cannot be determined programmatically. [View/Edit manual data here.](#)

Checkpoint Description

Pass Rating

(ref)

HHS Reference Source Files Report
 All source files (aka, documents) that are embedded on or linked from a page, must comply with 1194.22, or a link to an

100.0%



equivalent compliant file must be provided for each non-compliant file.

(aH)		Text Tags Report	A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).	<div><div></div></div>	100.0%
(bH)		HHS Multimedia Files Custom Report	Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	<div><div></div></div>	100.0%
(cH)	Manual 100% complete	HHS Color Custom Report	Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	<div><div></div></div>	100.0%
(dH)	Manual 100% complete	HHS Readability Custom Report	Documents shall be organized so they are readable without requiring an associated style sheet.	<div><div></div></div>	100.0%
(e)		Server-Side Image Maps Report	Redundant text links shall be provided for each active region of a server-side image map.	<div><div></div></div>	100.0%
(f)		Client-Side Image Maps Report	Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.		
(gH)	Manual 100% complete	HHS Table Headers Custom Report	Row and column headers shall be identified for data tables.	<div><div></div></div>	100.0%
(hH)		HHS Complex Tables Custom Report	This report excludes tables used only for presentation purposes. These tables are identified by searching for standard text in the "summary" field in the HTML code. The standard text is user definable. However, default values are 'layout', 'presentation', 'display' and 'formatting'	<div><div></div></div>	100%
(iH)		HHS Frames Custom Report	Frames shall be titled with text that facilitates frame identification and navigation.	<div><div></div></div>	100%
(jH)	Manual 100% complete	HHS Flicker Rate Custom Report	Pages shall be designed to avoid causing the screen to flicker with a frequency	<div><div></div></div>	100.0%

greater than 2 Hz and lower than 55 Hz.
Pages including 'blink' and 'marquee' tags
are also identified.

(kH)

HHS Text-Only Alternative Custom
Report
FOR INFORMATION ONLY

Rating not available

A text-only page, with equivalent
information or functionality, shall be
provided to make a web site comply with
the provisions of these standards, when
compliance cannot be accomplished in
any other way.

(IH)

Manual
100%
complete

HHS Javascript Custom Report
When pages utilize scripting languages
to display content, or to create interface
elements, the information provided by the
script shall be identified with functional
text that can be read by assistive
technology. Lists pages which include in-
line JavaScript or call JS files.

100.0%



(mH)

HHS Applets and Plug-Ins Custom
Report

When a web page requires that an
applet, plug-in or other application be
present on the client system to interpret
page content, the page must provide a
link to a plug-in or applet that complies
with 1194.21(a) through (I). Lists all
pages with applets or other plug-ins or
links to source or media files. These
must be checked manually for
compliance.

100.0%



(nH)

HHS Electronic Forms Custom Report
When electronic forms are designed to
be completed on-line, the form shall allow
people using assistive technology to
access the information, field elements,
and functionality required for completion
and submission of the form, including all
directions and cues.

100%



(oH)

Manual
100%
complete

HHS Navigation Links Custom Report
A method shall be provided that permits
users to skip repetitive navigation links.

100.0%



(pH)

HHS Time Delays Custom Report

When a timed response is required, the
user shall be alerted and given sufficient
time to indicate more time is required.

100%

